

Please type a plus sign (+) inside this box →

+

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number		
				Filing Date		Herewith
				First Named Inventor		Hidetoshi KATAYANAGI et al.
				Group Art Unit		
				Examiner Name		
Sheet	1	of	1	Attorney Docket Number		01748C/HG

U.S. PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	Document Number	Kind Code ²	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion
ISB		4,949,130		M. Torino	08-14-1990	
ISB		5,264,902		Suwa et al.	11-23-1993	
ISB		6,091,926		M. Yamada	07-18-2000	
ISB		6,144,833		Ito et al.	11-07-2000	
ISB		6,148,169		T. Tsukamoto	11-14-2000	
ISB		6,219,522		Ishizuka et al.	04-17-2001	
ISB		6,377,777		Kishino et al.	04-23-2002	
ISB		6,400,923		Fukuda et al.	04-04-2000	

FOREIGN PATENT DOCUMENTS

Exam. Inits*	Cite No ¹	offc ³	Document Number ⁴	Kind Code ⁵	Name of Patentee or Applicant	Publication Date MM-DD-YYYY	Relevant Portion	T ⁶

Examiner Signature	<i>Fred L Braun</i>	Date Considered	<i>February 9, 2004</i>
-----------------------	---------------------	--------------------	-------------------------

* EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Place a check here if English translation is attached.

DATE MAILED: July 16, 2003